FORM PT0-1390 (Rev. 11/00) (adapted)
ATTORNEY DOCKET NUMBER

	TRANSMITTAL LETTER	TPS013-US1								
>	DESIGNATED/ELECTE CONCERNING A FILIN	US Appi'n No (if knowfi, 20 GR 1.5) As yet unknown								
INTE	RNATIONAL APPL'N NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	PCT/JP00/04295	29 June 2000 (29.06.00)	30 June 1999 (30.06.99)							
inform	cant herewith submits to the Unite nation:  ☑ This is a FIRST submission of	EO/US) the following items and other								
2. T										
3. [2	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.  This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).									
4. [2	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.									
5.	A copy of the International App	plication as filed (35 U.S.C. 371(c)(2)).								
a.		quired only if not transmitted by the Inter	national Bureau).							
ь										
c.		ication was filed in the United States Rec								
6.		al Application into English (35 U.S.C. 37								
7.		ne International Application under PCT A								
- a.		equired only if not transmitted by the Inte	ernational Bureau).							
b.			_							
с. • г										
8. L 9. T		ts to the claims under PCT Article 19 (35	U.S.C. 371(c)(3)).							
9. ∟ 10. Γ		ventor(s) (35 U.S.C. 371(c)(4)).	Parantan dan BCT Anti-1-26 (25							
10.	U.S.C. 371(c)(5))	the International Preliminary Examinatio	n Report under PC1 Article 36 (35							
Items	11. to 18. below concern documen	at(s) or information included:								
11.	<del></del>	ement under 37 CFR 1.97 and 1.98.								
12.	An assignment document for re included.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	A FIRST preliminary amendme	ent.								
	A SECOND or SUBSEQUENT	preliminary amendment.								
14.	A substitute specification.									
15.	A change of power of attorney	and/or address letter.								
16.	Formal drawings									
17.	(in 21 good) (openious) telinized).									
18.	Other items of information:									
			•							
EXPRESS MAIL CERTIFICATION UNDER 37 CFR 1.10  I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to the Commissioner for Patents, Washington, DC 20231, on the date indicated below:										
	deposit: December 20, 20									
Name (printed): Shirley Christensen Signature: Shully Christensen										
			U							

U.S. DEPARTMENT OF COMMERCE — PATENT AND TRADEMARK OFFICE

U.S. APPL'N NO dif known, 33 CFRO. 6	INT'L APPL'N NO.	ATTORNEY DOCKET NO.		
As yet unknown	PCT/JP00/04295	TPS013-US1		

19. The follow	ving fees are submitt	ed:		CALC	CULATIONS	PTO USE ONLY			
BASIC NATIONAL	FEE (37 CFR 1.492(a)								
national search fee (3	preliminary examination of CFR 1.445(a)(2)) parepared by the EPO or J								
	nary examination fee (3 rch Report prepared by								
	nary examination fee (3 rch fee paid to USPTO								
International prelimin	nary examination fee (3 satisfy provisions of P								
International prelimit	nary examination fee (3 ed provisions of PCT A	1							
		PROPRIATE BASIC		\$	890.00				
	00 for furnishing oat n the earliest claimed			\$	0.00				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total claims	9 - 20 =	0	x \$18.00	\$	0.00				
Ind. claims	<b>3</b> - 3 =	0	x \$84.00	\$	0.00				
MULTIPLE DEPE	NDENT CLAIM(s)	(if applicable)	+ \$280.00	\$	0.00				
****	TC	TAL OF ABOVE C	ALCULATIONS =	\$	890.00				
Reduction of 1/2 fo	or filing by small enti	ty, if applicable. A S	mall Entity						
Statement must also	o be filed (Note 37 C	FR 1.9, 1.27, 1.28)	-	\$	0.00				
			SUBTOTAL =	\$_	890.00				
20	130.00 for furnishing	_	\$	0.00					
30 months fi	rom the earliest claim		·						
			NATIONAL FEE =	\$	890.00				
	ne enclosed assignme ed by an appropriate								
\$40.00 per property			+	\$	0.00				
		TOTAL FI	EES ENCLOSED =	\$	0.00				
		-	Amount to be:		refunded:	\$			
					charged:	\$			
a. A check in	the amount of \$	0.00	to cover the above	fees is	s enclosed.				
	rge my Deposit Acct ne above fees. A dupl		hem Corporation) in teet is enclosed.	the amo	ount of \$	890.00			
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Acct. No. 18-0560 (Raychem Corporation). A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
<u>-</u>	•			Λ Λ	. 1)1				
SEND ALL CORRESPONDENCE TO:  Michael Aronoff  Michael Aronoff									

**Michael Aronoff** 

Intellectual Property Law Department Tyco Electronics Corporation 307 Constitution Drive, MS R20/2B Menlo Park, CA 94025-1164

Signature

Michael Aronoff, Reg. No. 37,770

Tel. 650-361-5979

Fax 650-361-5623



Docket No.: TPS013-US1

International Application NO.: PCT/JP00/04295

## **EXPRESS MAIL CERTIFICATION (37 CFR 1.10)**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service in an envelope addressed to the Commissioner for Patents, Washington, DC 20231, on the date indicated below:

Date of deposit:

**December 20, 2001** 

Name (printed):

**Shirley Christensen** 

Signature:

"Express Mail" Mailing Label No. EF278785307US